

Birny Mason Cites Need For Understanding Between Businessmen And Government Forces

The Extremely Complex Problems Of Government Must Be Recognized, UCC's President Tells Ad Men

Birny Mason Jr., president of Union Carbide Corporation, said last week he believes that one of the reasons the nation is not realizing its potential economic and military strength is that many influential people among the government and public do not fully understand our business system. At the same time, President Mason cautioned businessmen that they must, in turn, recognize the extremely complex problems of government.



Birny Mason Jr.

Addressing the Eighth Annual Conference of the Advertising Research Foundation in New York, Mr. Mason stressed the need for better communication between business and government, as well as between business and the public. He was the principal speaker at one of the ARF's sessions last week, and noted that the term "big," when applied to a business enterprise, seems to have come into disrepute, and that big business is under a continuing cloud of suspicion. He pointed out that neither nature nor society is averse to bigness as long as it is in non-business forms. This is evidenced by the many institutions — such as churches, hospitals, and colleges — that have grown to tremendous size without causing any apparent concern.

Size Depends On Job

President Mason described the nation's business system as creative, productive, and constantly changing in order to stay attuned to the needs of the American consumer. "The size of any particular business," he stated, "is clearly a function of the size of the job it has to do. As the job to be done increases in magnitude, a small business can no longer shoulder the burden." He cited, as examples, some of the great undertakings of World War II — the synthetic rubber and atomic energy programs — which required the extensive resources and skills possessed only by companies that had acquired them through actual experience in large-scale operations.

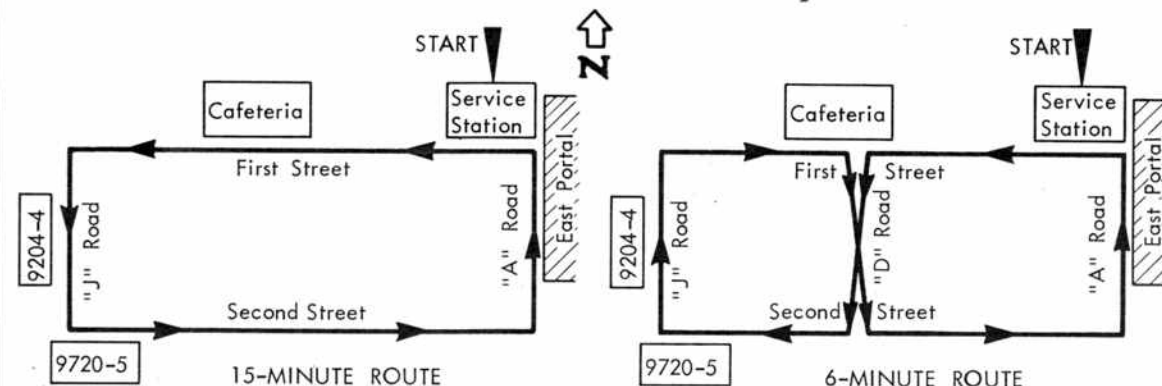
Calling "bigness" the end result of growth, the corporate president said that the only alternative he could see for the accomplishment of the many large-scale and diversified projects handled by large corporations would be to have these jobs performed by the federal government. "If I am correct," he said, "we have a very clear-cut decision to make as a country—free enterprise or nationalized enterprise. There simply is no other choice." Pointing to Russia's consistency and zeal in selling its state-controlled system, Mr. Mason said: "We, on the other hand, give a great deal of lip service to our free enterprise system and yet shackle it down so that we don't get the best from it."

Government Problems Staggering

Speaking of the problems of the federal government, Mr. Mason said they are so staggering they make the problems of business seem minute. He pointed out that the government must find an equitable balance between the rights of labor and the rights of business, between the farmer and the consumer, and between state and federal powers. Balancing all of these conflicting interests and reaching acceptable and workable decisions, he commented, is truly quite a formidable responsibility. He added that while we have a duty to criticize the government if it is wasteful, corrupt, or dic-

'Leave The Driving To Us'

Convenient Bus Service Is Used By Many Y-12ers To Travel East-West Thru Nearly 3 - Mile Plant



AT LEFT IS THE 15-minute route schedule for busses running from 8 a.m., until 4:20 p.m. each day for in-plant transients. The route at right is the lunch period route of the six-minute interval busses, running from 11 a.m. until 1 p.m.

Central Fund Reports Are Now Being Filed

A Total Of 10 More Added To Honor Roll

With almost three-quarters of the reports in from Y-12 on the Central Fund Drive, as of October 1, it looks like Y-12 is going over the top again! Of the 74 per cent of employees reported in 75 per cent of these are now on payroll deductions.

Last year's total of \$36,636 is again this year's goal for Y-12ers, over if possible.

The Industrial Relations Division was the first division to complete its departmental returns. Its 11 departments on payroll deductions 100 per cent, and the other four departments contributing 100 per cent are saluted heartily!

A total of 10 more departments are added to the roll of honor as participating 100 per cent as contributors, both through payroll deductions and cash contributions. They are Alpha Four Cascade Operations, Physical Testing, Production Control, Engineering Physics Development, Chemistry Development, Instrument Engineering, Process Engineering, Product Quality Acceptance, Secondary Quality Control, and Statistical Services.

Departments in payroll deductions, 100 per cent are:

- Safety Department
 - Industrial Relations Adm.
 - Publications
 - Fire Department
 - Security
 - Training
 - Recreation
 - Labor Relations
 - Personnel Records
 - Wage Standards
 - Cafeteria
 - Finance & Materials Adm.
 - Cashier & Travel
 - Property
 - Reproduction
 - Accounting & Budgets
 - Maintenance Planning
- Departments contributing in both payroll deductions and cash contributions, 100 per cent are:
- Physical Testing
 - Production Control
 - Engr. Physics Development
 - Chemistry Development
 - Instrument Engineering
 - Process Engineering
 - Product Quality Acceptance
 - Secondary Quality Control
 - Statistical Services



SEVERAL Y-12ERS ARE SEEN using the convenient bus which goes right by Y-12's Cafeteria. During the lunch period, or from 11 a.m. until 1 p.m., a bus goes down First Street every six minutes. Schedules of bus runs are posted at the bus stops, or shelters, along First and Second Streets.

Y-12 employees enjoy a regularly scheduled bus service each day that traverses from one end of the plant to the other. In-plant transportation is provided between 8 a.m. and 4:20 p.m. each day, Monday through Friday. A bus passes a given point at every 15 minutes all day long, except between the hours of 11 a.m. and 1 p.m. During lunch period the service is more than doubled to accommodate heavy Cafeteria traffic. Busses run during the lunch period every six minutes.

The standard route for the 15-minute interval service begins on First Street, near East Portal, and travels west to Building 9204-4, then south on J Road to Second Street. The return is via Second Street to A Road and back to First Street for another run.

The route for the 6-minute interval service provided during the rush lunch period is modified to form the figure eight in order to avoid congestion at the Cafeteria bus stops. This route is the same as the regular route on First Street until the bus reaches the Cafeteria. It then turns south on D Road to Second Street and continues west on Second Street to J Road and First Street. The return is via First Street to the Cafeteria, then south on D Road to Second Street, continuing east to A Road and First Street, to begin another run.

Bus stops are provided with shelters for the convenience of Y-12ers awaiting transportation. Schedules are posted at each shelter.

Personnel traveling west during the lunch period board the bus at the Cafeteria stop on the north side of First Street; those traveling east must board at the D Road stop on the south side. The west bound bus does not stop at the D Road shelter.

The peculiar, almost cigar-shape of Y-12 makes bus services and schedules an almost must in the plant. It is approximately three miles from one end of the plant to the other, give or take a few feet. That's much too far to walk even in pretty, sunny weather.

So, the next time an employee feels stranded, he can surely rely on the regularly set busses that can take him from one end of the plant to the other.

'Superconductivity' Is Topic Of AIEE Meeting

The Oak Ridge section of the American Institute of Electrical Engineers will hold a general meeting, tomorrow, Thursday, October 11 at 7:30 p.m. in the Technical Societies Joint Council conference room at Cheyenne Hall, Oak Ridge.

Principal speaker will be Wilhelm F. Gauster, head of the Engineering Science Department of the Thermonuclear Division at Oak Ridge National Laboratory. His subject will be "Superconductivity."

The public is invited to attend the meeting. Refreshments will be served after the technical session.

ASME Sets Dinner Meet In Oak Ridge Tonight

The Oak Ridge subsection of the American Society of Mechanical Engineers will hold a dinner meeting tonight in Oak Ridge.

Speaker will be Robert Walker of the L. C. Hammock Company, who will talk on "A Unitized Microfilm System for Engineering Drawing and Engineering Document Control." The dinner will be from 7:30 until 8:30 p.m. and the technical session will begin immediately after dinner. The place of the meeting is the Elks Club, Arkansas Avenue, Oak Ridge.

Every member is urged to attend the meeting and bring a guest to this interesting and informative meeting. J. C. Cox is handling arrangements for Y-12 members.

Today Is Deadline For Badge Exchange

Today, Wednesday, October 10 is the final date for picking up the new yellow-bordered badges in the current badge exchange. The badges will be removed from the self-service racks at each portal at 11 p.m. tonight.

After that time, vacationers and employees who have been absent from the plant the past 10 days, will have to go to Badge and Pass Office, Building 9704-2. No old blue-bordered badges will be honored at the portals after 11 p.m. tonight.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
23 Days Or
689,000 Man-Hours
(Unofficial Estimate)
Without A Disabling Injury
Through October 7
Phone 7755
For Daily Report
On Accident-Free Hours

The Bulletin

Published Weekly For The
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY
Division of



UNION CARBIDE CORPORATION
JAMES A. YOUNG Editor

OFFICE
Post Office Box Y
Oak Ridge, Tenn.
Bldg. 9704-2 Room 149
Telephone 7109

Campbell Daughter Is OR Homecoming Queen

Leads Wildcats' Squad
Of Pretty Cheerleaders



Janie Campbell

Oak Ridge High School's first homecoming queen is pretty Janie Campbell, daughter of Mr. and Mrs. James H. Campbell, 103 Pomona Road, Oak Ridge. Her father is in Y-12's Process Maintenance.

Janie is captain of the cheerleaders at Oak Ridge High this year, is vice president of the Swankettes Club, and an active member of Young Life, an out-of-school youth group. She is a member of Highland View Church of Christ. Last summer, she was awarded a scholarship by Young Life, and spent 10 days on a ranch in Colorado. She plans to return there next summer.

The Campbells came to Oak Ridge in the early days of 1944, from Elizabethton, Tennessee. Janie was born here in the Oak Ridge Hospital on June 26, 1944. **First Ridge Queen**

School officials have never permitted the selection of a Homecoming Queen before, but Janie was chosen this year under the auspices of the 20th Anniversary Committee.

The pretty young Campbell miss plans to study to be a guidance counselor, possibly at Middle Tennessee State College when she finishes high school next year.

The Campbells have two other children, Linda Ann Anderson, Rochester, New York; and Jimmy, a freshman at Jefferson Junior High School.

Crowned Friday

Oak Ridge's homecoming queen was crowned officially at half-time festivities last Friday night at Blankenship Field.

(A mad scramble around the Bulletin office last week produced no picture of Janie in her evening gown. A composite picture did suffice, however, of the beautiful high school senior in her cheerleader's outfit. Probably, it is more typical of the active young teenager's school life at that.)

WALKIE-TALKIES

About 40 per cent of all radios produced in the United States are designed for installation in automobiles.



Recent inquiries in the Bulletin office came up concerning the use of Oak Ridge Wildcats' pictures in the paper. The answer is simple: many, many squad members are children of Y-12ers. This is not true in outlying schools. Then, too, Y-12 is in Oak Ridge. It's only natural to root for the home team, isn't it?

With those apologies out of the way, let's get started on news of Y-12ers, first in—

ENGINEERING

Newcomer to the reporting staff of the Bulletin is **Ronnie Stenglein**, who herself made news this week by entertaining guests from New York. Other Tool Engineering items include a farewell cake and coffee deal for **T. E. Harris** and **W. L. Mabe**, who both departed last week for Huntsville, Alabama. Good luck, men.

Tape Control also had a farewell get together last week for **Tom Keane** who is leaving for good ole New Orleans.

Turning back the tide, the welcome mat was rolled out for **T. R. Chilcoat** who originally worked as a co-opper in Piping Section.

Vacationers this week include **Elmo Robbins** who is spending his week in Kingston . . . **Jack West** who didn't leave word . . . and **Frank Fuis** who is visiting his mother in Missouri. It is happily reported that Frank's mother is doing much better after a serious illness.

Sympathy is extended to **B. D. Chambers** upon the death of his aunt, Mrs. Hal Brogden, who raised him from childhood.

A couple of new arrivals in the world are reported gladly in . . . a boy to the **K. R. Vinsons**, launched September 22, weighing six pounds, two and one-half ounces, bearing the name of Kevin Christopher . . . A little girl was born September 24 to **Peggy and Fred Hardin** (he's in Product Processing). Peggy was Tool Engineering's former girl reporter. The little one weighed seven pounds, 15 ounces and was named Kimberly Sue.

Someone finally figured out the doctor's scribbling on a prescription. It's Latin for "I've got my \$5, now he's all yours!"

TECHNICAL

Radiation Safety has **Eddie Roberts** vacating the joint this week to watch the World Series, then traipse down to Atlanta Saturday to see the Georgia Tech-Tennessee tilt.

Statistical Services rolls out a big welcome mat to **D. O. Dawson**, **Charles Holland** and **Robert Culton**. Bob Culton is fondly remembered around the grounds . . . formerly worked in Industrial Relations . . . **Pearl Youngblood** was on the ailing list last week, it's hoped by now she's back in the pink.

INDUSTRIAL RELATIONS

Insurance reports **Lucille Spence** vacationing last week, with a proposed trip to South Carolina in the offing.

Employment reports **Bill Akers** vacationing last week at home in Oak Ridge rocking the baby and watching the World Series.

Fire and Guardsmen tell that Captain **W. R. McGill** and the missus are looking forward to a weekend homecoming with their son, Bradley, who is going to Tennessee Polytechnic Institute this year . . . "Pat" Patterson is a grandpop for the EIGHTH time . . . so he decided to take three weeks off for a vacation. It's hoped **Winetta**, Cafeteria, will fill us in on more details later . . . **E. R. Johnson** says there is too much to do at home to vacation anywhere else next week! . . . Captain **J. H. Shoemaker** plans to watch the old TV screen all week.

The average number of times a man says "no" to temptation is once weakly.

FINANCE AND MATERIALS

Plant Records has **Evelyn Crouse** visiting her mother-in-law over the week-end in Pound, Virginia . . . **Dot Conner** recently attended an Eastern Star meeting in Nashville.

Sincere sympathy is extended to **Wayne Silver**, Microreproduction and Engineering Services, and his family on the recent death of his grandmother . . . **J. K. Chance** is vacationing at home in Knoxville caring for his wife who is recovering from surgery.

Timekeeping has **C. A. Duff** vacationing at home in Lenoir City this week . . . Get well wishes are rushed to **H. A. Phillips**, ill at home.

It doesn't take inside information long to find its way outside!

MAINTENANCE

Cigars and candy got passed all around Electrical last week as celebrating papas bragged a little.



James Russell Morgan

First it was **J. L. Morgan** crowing about little James Russell Morgan, born September 20, weighing eight pounds, five and one-half ounces. He's already been tagged "Rusty" and it's told he really has the lung power.



Gregory Lynn Wallace

Growing like a weed is the word on Gregory Lynn Wallace, son of **A. T. Wallace**. Little Gregory was born August 19, and hit the scales at seven pounds, six and one-half ounces according to the bragging papa.

Sympathy is extended to **T. W. Baker** in the death of his mother. Get well wishes are still being sent to **E. L. Hendrix** and **F. R. Hunt**.

R. W. Hayes plans to watch the World Series and do a little fishing on his vacation. **R. S. Hickey** will also be glued to the "idiot box" rooting for his favorite team.

Continued on Page 4



PRETTY BETTY ROSE, Tool Engineering, displays October's poster prizes . . . two seat belts and a clock-radio. The current contest, which is January's theme, centers around the slogan: "Accident Free—In '63." The first place winner will take his choice of these fine items. Deadline for the January poster race is Wednesday, October 31.

New Poster Contest Makes Everyone In Y-12 Eligible With 'Accident Free In '63' Theme

Two Seat Belts And Clock-Radio Offered As Prizes
As Competition Is Extended For One More Month

The Safety Department has extended its 12-month poster contest series to include one more agenda . . . that for January. The theme of safety that month in Y-12 will be "Accident Free In '62" and this theme will be the topic of October's poster contest.

Every Y-12 employee is eligible to enter this month's competition. Since this begins a new year, all previous winners may enter this race. This includes Oak Ridge National Laboratory employees in Y-12, and members of employees' families.

The rules are the same as in the past. Just submit the entry on white paper, eight and one-half by 11 inches. Wording on the poster should not exceed 10 words. (This does not include the

"Accident Free in '62" wording that might also appear on the poster.)

Entries must be in the hands of the Safety Department by Wednesday, October 31.

Prizes for October's contest are announced as two seat belts and a clock-radio, pictured above. The first place winner will take his choice of these two items.

Since the month of October has slipped by at least by one-third, employees have little time remaining to get entries into the race.

Let's get those poster ideas into Safety, Room 154, Building 9704-2, soon. The remaining part of 1963's contest will be a variation on the previous 13 sponsored, and will be announced later.



Riders wanted from Fountain City, Norwood, West Haven section Knoxville, to any portal, E Shift. Joe Campbell, plant phone 7094, home phone Knoxville 687-2319.

Three riders wanted from Pine Hills, Harriman, to West or Bear Creek Portals, straight day. R. W. Curtiss, plant phone 7-8465, home phone Harriman 882-9291.

Riders wanted from Cumberland Estates, Knoxville, to North Portal, straight day. Joan Strickland, plant phone 7-8881, home phone Knoxville 588-5998.

Ride wanted from Fountain Park Boulevard, North Hills, Knoxville, to Central or West Portal, J Shift. C. M. Cottrell, plant phone 7701, home phone Knoxville 523-6093.

Two riders wanted from Magnolia Avenue section Knoxville, via Western Avenue, to any portal, F Shift. J. E. Miles, plant phone 7573, home phone Knoxville 933-5484.

Riders wanted from Marble City section, Knoxville, via Solway Road, to East Portal, straight day. Al Sawyer, plant phone 7-8445, home phone Knoxville 584-4323.

Y-12ers Celebrating 15, 10 Year Anniversaries

Congratulations to the following Y-12ers who will observe 15 and 10-year anniversaries with Carbide within the next few days.

15 YEARS

Roy F. Farmer, Steam Plant, October 13.

William G. Delones, General Machine Shop, October 13.

Lester L. Kilgore, Steam Plant, October 14.

Wade Eddington, Janitors Department, October 15.

William P. Mattingly, Research Services, October 15.

Kirby J. Duke, General Machine Shop, October 15.

10 YEARS

William G. Butturini, Z Area Assembly, October 10.

Richard H. Holbrook, Production Control, October 10.

James E. Lovelace, Beta Four Operations, October 11.

Earl Lee Walker, Process Maintenance, October 13.

Glen A. Lundquist, Research Services, October 13.

Clarence R. Cary, General Machine Shop, October 13.

A FOOT'S LENGTH

The unit of length known as a foot was established by measuring the right foot of an early English king.

Pin Plasters, Alley Cats Win In Mixed Loop

Two teams in the Y-12 Mixed League for bowlers took full counts last week over their victims as the Pin Plasters plastered the Scrappers and the Alley Cats topped the Toppers. The other matches were toss-ups as the Cool Cats and Phantoms split two points each, as did the Ghosts and Goofers.

On the distaff side Irene Carmack, Cool Cats, scored a 151 scratch game in singles, boosted to a 198 handicap game. She also took high scratch series with a 402. Nola Cherry, Scrappers, took high handicap series with a tally of 557. Bob Hagood, Alley Cats, swept the men's side of the alleys with scores of 223, 254, 544, and 637. Teamwise it was the Ghosts in singles scratch with 631 and Goofers in series scratch. The Alley Cats had high handicap postings with 791 singles and 2279 series play.

League standings follow:

Team	W	L
Goofers	9	3
Cool Cats	8	4
Pin Plasters	8	4
Phantoms	6	6
Scrappers	6	6
Alley Cats	6	6
Ghosts	4	8
Toppers	1	11

4-Squares Are New E League First Berthers

The Foursquares gained on the big men in the E League for Y-12 bowlers last week as they tromped over the Cannonballs by the full four count for the only KO of the week. A three-point victory was scored by the Ten Pins over the Pinguins, as the Pintwisters and the Alleybees split two points apiece.

Harry Hays and Darel Bell, both Pintwisters, scored a 177 scratch game to take high singles, while Perry Bullard, Alleybees, took high single handicap score. Hays came back to take scratch series tops, while Lewis Watson, Foursquares, took high handicap series with 607 postings. Teamwise it was the Pintwisters in scratch play with 635 singles and 1777 series totals. The Pinguins took handicap singles with 780 and the Ten Pins registered high in handicap series with 2224.

League standings follow:

Team	W	L
Ten Pins	14	6
Foursquares	13	7
Pinguins	10	10
Pintwisters	10	10
Alleybees	10	10
Cannonballs	3	17

C Shift Plans Fishing Rodeo Today, Tomorrow

C Shiftmen are planning a big fishing rodeo beginning at 5 p.m. today, Wednesday, October 10, and extending through tomorrow, October 11, at 5 p.m. The location is White's Creek on Watts Bar Lake.

All Y-12ers are invited to come on out tonight or tomorrow for contests in the largemouth, smallmouth, crappie, stripe and pike species. Door prizes and a dock prize are also added to the prize for the largest catches in the above classes.

D Shift Fishing Rodeo Winners Are Listed

D Shift reports a successful fishing rodeo held Saturday, September 27, at Andersonville Boat Dock. The largest largemouth bass was caught by J. D. Cox, who won a casting rod. E. J. Garrett took the largest smallmouth and won a fire extinguisher. E. L. Moore captured the largest walleye and took a

Hi Lifers' Smith Rolls Hi 245 Game

Lucky Strikes Still Lead In C League

The Lucky Strikes continued their slim hold on first place in C League standings for Y-12 bowlers last week by virtue of their three-point win over the Par Busters. The second-place Hi Lifers took the full four-point count over the Strikers. Other sweep victories were posted by the Sunflowers over the Big Five, while the Rodders took three points from the Hookers. Teams splitting the two points each were the Rounds and Screwballs, C Shift and the SP's.

A. E. Smith, Hi Lifers, took a 245 scratch game, a 635 scratch series score and a 725 handicap series score. K. Fulbright, Screwballs, posted a 281 single handicap game. The Lucky Strikes won the scratch department, with 920 and 2627 scores, while the Hi Lifers took handicap tops with 1037 singles and 2940 series postings.

League standings follow:

Team	W	L
Lucky Strikes	13	3
Hi Lifers	12	4
Rounds	11	5
Sunflowers	11	5
C Shift	9	7
Big Five	8	8
Strikers	8	8
Hookers	6	10
Par Busters	6	10
Screwballs	5	11
Rodders	4	12
SP's	3	13

Y-12 Team Still Drags In 22-League

Independents Maintain Clutch On 1st Place

The Y-12 team gained three points in the 22-Calibre Rifle League last week, but the other two teams gained more. ORNL's team was high scratchwise with a total score of 1411 and a handicap score of 1438.811. Handicap winners were the Independents, now on top of league standings, with 1452.533. The Y-12 marksmen fire 1351 scratch and 1440.243 handicap in league play.

On Y-12's team it was Bob Powers with a high scratch firing of 285. George Marrow led Y-12 handicap scoring with a 290.789. Dave DeWalt fired a 290 scratch score for the Independents while G. Holcombe was high man handicap-wise with 291.320.

League standings follow:

Team	Points
Independents	20
ORNL	17
Y-12	11

Saturday Is Big Day For Shifts' Rodeo

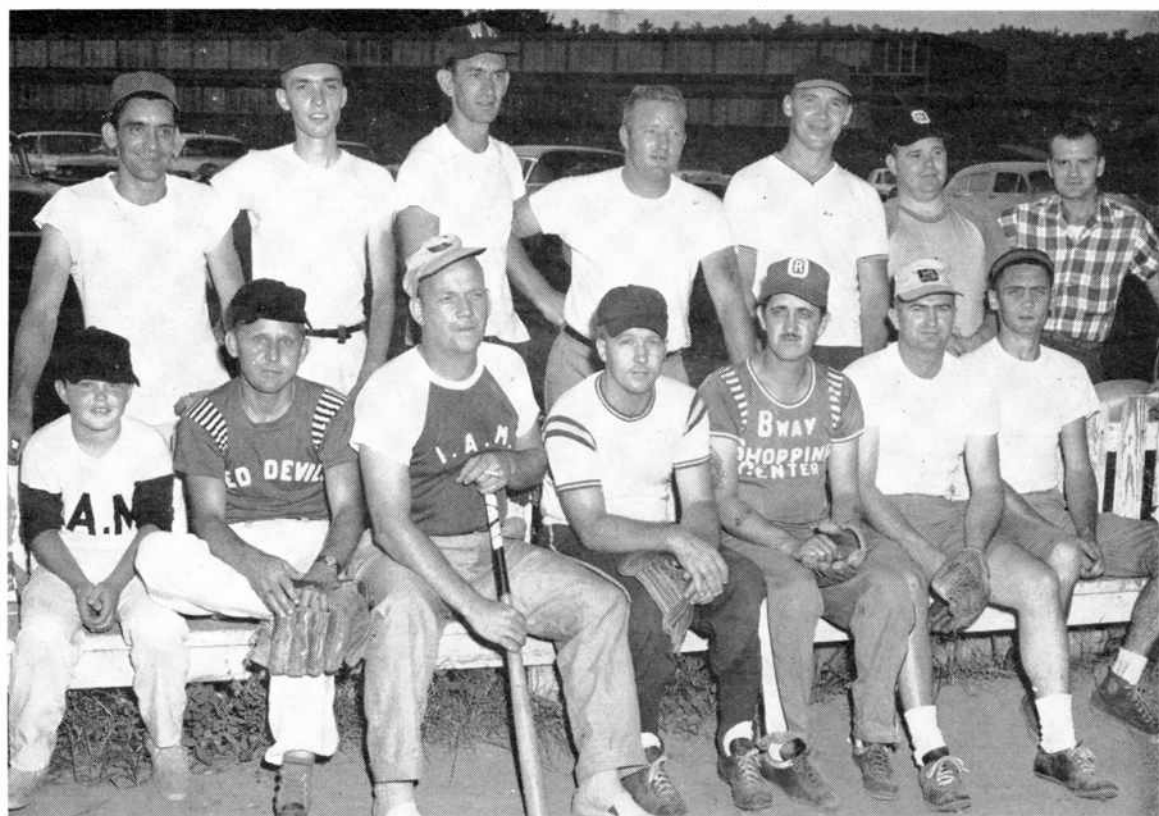
Come Saturday, October 13, the combinations of E, F, G, H and J Shifts are welcoming all Y-12ers to the big Fishing Rodeo to be held at the Anderson County Boat Dock, on Pellissippi Point on Norris Lake. This is the shifters last rodeo of the year, and they are pulling for a big crowd to take prizes in the large and small-mouth classes, walleyes, crappies, stripes, breams and catfish. There are door prizes and a dock prize, too.

Registration is free, and the competition gets under way Saturday at 6 a.m. and continues all day through 6 p.m. They say the big ones are beginning to bite now, so come on out!

Mitchell reel as his prize. H. B. Oliver won a boat seat for the biggest crappie caught and R. E. Clapp took a rod for his prize-winning bream.

DARK CONTINENT BRIGHT

The dark continent of Africa produces almost 97 per cent of all the world's diamonds.



BY A HAIR'S BREADTH, the fabulous E Wingers from Y-12 missed being tournament champions in Slo Pitch play last week, dropping a doubleheader to the ORGDP Kentucky Wonders. On the front row are Joe Pryor, Manager Bob Hagood, H. G. Overton, W. C. Smith, C. Shotts and Bill Leake. Back row, from left, are B. W. Dean, Art Knight, C. G. Gaylor, G. Hyatt, Fred Hardin, Bob Hopkins and W. B. Stephens. Well done, men, better luck next year!

Second Round Is Fired By Y-12 Pistoleers

The Pistol League for Y-12ers last week fired their second match of competition with a 12-man race. Other pistoleers were expected to qualify last night, Tuesday, October 9, at the Anderson County Gun Club, Clinton.

League standings follow:

Firer	Scratch	Handicap
Shular	143	291.742
Bush	239	289.081
Matheney	214	289.018
Ledbetter	243	287.990
Davis	173	287.699
Beeler	243	285.727
Shoemaker	240	285.660
Less	226	282.832
Woodard	161	281.944
Malone	204	281.443
Schumaker	218	277.101
Alford	263	

Tigers Spark Alleys In Classic League

Rippers' Groppe Rolls A 237 Scratch Game

The Tigers moved into possession of the top spot in the Classic League for Y-12 keggers last week by taking four points from the Eightballs. Other four-pointers were taken by the Has Beens over the Smelters, the Rebels over the Swingsters, the Markers over the Sportsmen and the Cubs over the Bumpers. Three point wins were taken by the Rippers over the Playboys and the Wolves over the Screwballs. The Wasps and the All Stars tied up by taking two each.

Wayne Groppe, Rippers, ripped out a 237 scratch game which was pushed to a 264 handicap score. His total series handicap tally was 687. Len Hart, Bumpers, took high scratch series with a 617. The Markers tallied 909 single scratch game, 1060 single handicap, and 3005 handicap series totals. The Bumpers took scratch series with 2577.

League standings follow:

Team	W	L
Tigers	16	4
Has Beens	13	7
Bumpers	12	8
Rippers	12	8
Rebels	12	8
Swingsters	11	9
Markers	11	9
Sportsmen	10	10
Wasps	10	10
Wolves	10	10
Screwballs	9	11
All Stars	9	11
Cubs	9	11
Smelters	7	13
Playboys	5	15
Eightballs	4	16

ORGDP Kentucky Wonders Whip Y-12's E Wingers In Slo Pitch Cliff-Hanger

Champions, Both Loop and Tournamentwise, Seem Permanently Established In Softball Driving Seat

The Slo Pitch Tournament finally is over! Y-12's great E Winger team lost out to ORGDP's Kentucky Wonders in a final cliff-hanging game Thursday night, 7 to 6. The final game saw the Wingers tied in the seventh inning. Overton got on with a triple. The Wonders intentionally walked the next two batters, and the final man up at bat knocked a slow looper to third base. The third baseman stepped on the bag, then threw home for the killing double play.

The Wonders returned in the eighth to score one run, then held the Wingers scoreless to take the game and tournament. Other long hits were earned for the Wingers by Ernie Collins, a homer, and doubles by Hyatt, Smith and Hodge; Carden tripled for the winning Wonders and doubles were earned by Carden, George Harris, Fourman, and Belinski.

Line scores
Kentucky Wonders R H E
E Wingers 7 14 2
Batteries: Kentucky Wonders: Fourman and Glen Harris. E Wingers: Sise and Hyatt.

The first game of the doubleheader saw the E Wingers drop their teeth to the Wonders 5 to 1. Although Y-12's hopes in the tournament had eight runs to the Wonders' five, the five miscues damaged their chances. Neir homered for the Wonders and Hyatt hit a triple for the losing Wingers.

Line scores
Kentucky Wonders R H E
E Wingers 5 5 1
Batteries: Kentucky Wonders: Fourman and Jones. E Wingers: Sise and Hyatt.

The Kentucky Wonders gained the finals in the tournament by defeating, earlier in the week, and eliminating from tournament threat, Y-12's Shifters (8 to 7) and the Atoms (11 to 4).

The close one the Shifters gave earlier in the week, just wasn't enough. Woodfin homered for the winning combo, while Carden tripled. Roe earned a double for the Shifters' only multiple-bag hit of the game for the losers.

Line scores
Kentucky Wonders R H E
Shifters 8 14 3
Batteries: Kentucky Wonders: Fourman and Jones. Shifters: Rutherford and Thompson.

The Atoms were dropped from tournament play Monday night, falling to the Wonders 11 to 4. John Kendrick homered for the

Atoms, and Nier homered for the winning Wonders. Nier tripled for the winners.

Line scores
Kentucky Wonders R H E
Atoms 4 10 6

Batteries: Kentucky Wonders: Fourman, Glenn Harris and Jones. Atoms: Daws and Myers.

Thus the wraps were put on the season for Slo Pitch, with the ORGDP Kentucky Wonders undisputed champs of the tournament and league play ... again, again, and again!

Reagents Keep Slim Bush Lead

Rollmasters' Cole Sweeps Winning Scores

The Rollmasters rolled through the Bush League for Y-12 bowlers last week like Sherman rolled through Georgia. They overwhelmed the Seven Sixties and managed to take highs in every department, both team and on an individual basis. Other four-point wins were posted by the Lucky Five over the Rusty Five. Three point wins were taken by the Reagents over the Alley Gators, and the Beavers over the Rollniks. Splitting two points each with the Hi Balls and the Dry Hides.

James Cole, Rollmasters, took all individual topplings with a 199 scratch game, pushed to a 236 handicap tally. His series scores were 519 and 630. The Rollmasters posted scores of 767, 960, 2287, and 2866 to sweep the board.

League standings follow:

Team	W	L
Reagents	14	2
Rollmasters	12	4
Seven Sixties	10	6
Hi Balls	9	7
Lucky Five	9	7
Rusty Five	8	8
Beavers	7	9
Rollniks	5	11
Dry Hides	5	11
Alley Gators	1	15

STERLING WEIGHT

Early American brides were worth their weight in silver. Papa gave the groom a "dower" of silver equal to the weight of the bride. The modern father carries on this tradition by paying for the wedding.

BULK RATE
U. S. Postage
PAID
Oak Ridge, Tenn.
Permit No. 71

UNION CARBIDE
NUCLEAR COMPANY
Division of
Union Carbide Corporation

Post Office Box Y
Oak Ridge, Tennessee

RETURN POSTAGE GUARANTEED

POSTMASTER: DO NOT FORWARD. IF ADDRESSEE HAS MOVED,
RETURN TO SENDER IMMEDIATELY.



Continued From Page 2
ite team . . . and Elsie Davis will spend her vacation at home.

All men are created equal and endowed by their creator with a tremendous urge to become otherwise.

MECHANICAL OPERATIONS

The General Machine Shop has A. E. Huskisson staying at home on his vacation . . . Charlie Viar planned to stay around home, also, but plans to get in some fishing . . . A big welcome to R. C. Rector.

The Graphite Shop extends deepest sympathy to Richard R. Williams in the death of his wife, recently.



Carl Kirk

This smiling youngster arrived September 16 at the Oak Ridge Hospital, the son of Edward and Marvina Kirk. He weighed seven pounds, one and one-half ounces and was 21 inches long at birth. Ed reports that the little fellow arrived in good voice and has a monstrous appetite.

Special Mechanical Production reports B. W. West and V. D. Cooper vacationing at home . . . E. V. Blair visited relatives in Ohio . . . and C. D. Shultz went to see relatives in South Carolina . . . Best wishes to Jack Arms on the sick list.

The welcome mat went out in F Area last week to F. B. Let-singer and R. D. Davis.

The employment man asked the young miss applying for a job how long she intended to work. "From now to maternity," she replied.

SHIFT SUPERINTENDENTS AND UTILITIES

Get well wishes are sent to J. H. Thomas, who underwent eye surgery recently . . . Also to C. D. Langley who is ill.

Condolences to the D. P. Anderson family in the recent death of his mother-in-law.

D. W. Harrigan vacationed around home last week . . . R. W. Brothers is vacationing in parts unknown . . . L. Walker stayed around home . . . W. R. McColister is fishing and squirrel hunting . . . L. D. Carlton and Scotty Elsbree are fishing during their vacations, also.

Long week-end activities include R. G. Hurst overseeing the construction of his new home in Cedar Bluff, off Kingston Highway . . . P. L. Beeler is visiting relatives in Union County . . . and C. A. Welch is trolling the waters of Norris for (you guessed it!) fish.

Let's take our bat and go home!

Central Fund Reports

Continued from Page 1
Chem. Engineering Development
Area Five Janitors
Timekeeping
Mail Department
Plant Records
Microreproduction & Engineering Records
Superintendents
Shift Superintendents
Mechanical Inspection
Forming
Beta Four Operations
Process Maintenance
SS Control
Statistical Services
Alpha Four Cascade Operations
Insurance
Medical
Employment
Guard Department

Security will work for you when you work for security.

Audubon Tours Are Varied, Interesting

An outstanding program of Audubon Screen Tours has been announced by the Oak Ridge Conservation Club for the 1962-63 season. The first program will be "The Living Wilderness," presented by Walter Berlet, Casper, Wyoming. It will take place next Wednesday, October 17, at 7:30 p.m. at Jefferson Junior High School. Berlet will show all the big game animals of the high wilderness country, plus a variety of bird life.

November's program, Wednesday, November 28, will feature Earl L. Hilfiker, Rochester, N. Y. He will present "Wildlife of the Eastern Woodlands." His film will be built around a beaver pond, with close-ups of the birds and animals which benefit by the work of the "engineer in the fur coat."

On January 9, Emerson Scott will return to Oak Ridge with a new film, "Pika Country." This color movie is centered around the rabbit-like animal of the Northeast. It was made in wilderness country and shows the trumpeter swans, ptarmigan, moose, elk and bears in the natural habitats.

Continuing the wilderness theme, Charles T. Hotchkiss will also pay a return visit to Oak Ridge February 15, with "Wilderness Trails." He will show the wildlife in four national parks, from the Everglades to the high Rockies.

The final program will be "Village Beneath the Sea," presented by Harry Pederson, McAllen, Texas. It will be presented March 22, and will show life on a coral reef.

The Conservation Club will try

a new family plan this season with special rates to cover the entire family. Individual season tickets and single admissions, of course, will still be available. Additional information may be had from E. W. Means, extension 7-8074.

Birny Mason Cites . . .

Continued from Page 1

tatorial, we should not criticize it "solely on the ground that it is big" — any more than business should be attacked just for being "big."

In conclusion, Mr. Mason appealed to his advertising audience to help dispel some of the false images that exist today concerning both business and govern-

Optical Masers Is Topic Of ORNL Physics Seminar

The "Mode Structure in Optical Masers" will be the topic of this week's Oak Ridge National Laboratory Physics Division seminar. Heading the discussion will be R. J. Colling, Institute for Defense Analysis, Washington, D. C.

The seminar will be held at 3:15 p.m. Friday, October 12, in the East Auditorium of ORNL's 4500 Building. All technical personnel interested in attending the seminar are welcome.

ment. He said that we must not let such thinking prevail if we are to maintain our past record of growth.

6-11227



Y-12 SUPERINTENDENTS, BOTH PAST AND PRESENT, are seen at the banquet held in honor of Robert G. Jordan, left, former Y-12 Superintendent who has assumed duties as Superintendent at the Oak Ridge Gaseous Diffusion Plant. Second is UCNC Vice President C. E. Larson, who was Y-12 Superintendent during 1949-50, and next is Roger F. Hibbs, who assumed the post October 1, 1962. At right is John P. Murray, manager of production for UCNC's three plants, who served as superintendent here from 1954 until 1961.



A TESTIMONIAL IS GIVEN to Robert G. Jordan, as W. K. Whitson, Development Superintendent, acts as emcee. The talk was accompanied by humorous slides which lampooned almost everyone in the plant. From left are Engineering's J. W. Ebert, Technical's George Jasny, Whitson, UCNC Vice President C. E. Larson, Y-12 Plant Superintendent Roger F. Hibbs, ORGDP Superintendent Robert G. Jordan, and Jack Case, Assistant Y-12 Superintendent.



GOOD FOOD, A LAUGH OR TWO, and short, short speeches marked the highlights of the testimonial dinner held Saturday, September 29, at the Holiday Inn, Oak Ridge, to honor Robert G. Jordan, who became ORGDP Superintendent, October 1. Every division in the plant

was represented at the function. The new ORGDP leader departed with the very best wishes of every Y-12er for his continuing success. Emcee W. K. Whitson introduced the speakers, as Manager of Operations John P. Murray, Vice President C. E. Larson, and Y-12 Superinten-

dent Roger F. Hibbs all had friendly remarks to make about Jordan. The new ORGDP superintendent had served as superintendent of the Paducah Plant before coming to Y-12 March 1, 1961. The fine food and conviviality were enjoyed by all present at the gathering.